Supplementary Online Content


eFigure. Flowchart for Enrollment, Diagnostic Examinations, Imaging, and Image Grading

This supplementary material has been provided by the authors to give readers additional information about their work.
eFigure. Flowchart for Enrollment, Diagnostic Examinations, Imaging, and Image Grading

Figure 1: Flow Chart on the enrollment, diagnostic exam, imaging, and image grading

- 1284 infants (BW <1251g) enrolled
  - 27 infants exited the study without any diagnostic exam after enrollment
  - 1257 infants underwent 4263 sessions of diagnostic exam
    - 244 (19.4%) infants diagnosed with RW-ROP
      - 2 infants without any images taken
      - 242 infants with RW-ROP had images available
        - All 242 infants selected
          - 1759 image sets from 454 eyes with RW-ROP (7 eyes had RW-ROP diagnosed after last image session)
    - 1013 (80.6%) infants diagnosed without RW-ROP
      - 14 infants without any images taken
      - 999 infants diagnosed without RW-ROP had images available
        - Random sample of 613 infants selected
          - 3611 image sets from 1225 eyes without RW-ROP
  - Total of 5520 image sets from 855 infants graded by Trained Readers
  - Random sample of 1312 image sets from 200 infants graded by Expert Readers